

ETN MONTHLY NEWS SUMMARY JANUARY 2021

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NEW MEMBER

We warmly welcome our new member Politecnico di Milano (Italy)!

REGISTRATION FOR ETN'S AGM & WORKSHOP WEEK IS OPEN

ETN's Virtual Annual General Meeting (AGM) & Workshop Week will take place from 15 to 22 March 2021. Our team has prepared an interesting programme for this year's virtual event – see more details below.

Preliminary programme

- 15 March: Annual General Meeting: "Strategy for a low-carbon future"
- 16 March: TC1: Low-carbon GT operation "Expanding the solutions portfolio of new energy systems"
- 17 March: TC2: Operational and fuel flexibility "Analysing new technological solutions in respect of market opportunities"
- 18 March: TC3: Materials degradation, repair technologies & manufacturing "Expected material impact and new technology opportunities to overcome challenges in the energy transition"
- 19 March: TC4: Condition monitoring and asset management "Implications of introducing 5% to 30% hydrogen into the grid"
- 22 March: Closing session: "ETN strategy implementation and transition roadmap"

Full programme is available on <u>our website</u> and will be updated regularly.

Registration

Registration for this event is <u>now open</u>. Please note that there will be no cost to participate in our Virtual AGM & Workshop Week, but it requires that your organisation has paid the ETN membership fee for 2021.



FLEXIBLE POWER GENERATION WEBINAR: SCO2-FLEX PROJECT

Last chance to register for the next episode of ETN's webinar series on Flexible Power Generation! Join us tomorrow 2 February (12:00-13:00 CET) to hear about the sCO2-Flex project and the adaptation of fossil fuel power plants to the future energy system requirements. You can still sign up today! Please note that only registered participants will receive the call link.

Could not join the previous episode? Full recording and all presentations from the latest episode on PUMP-HEAT project are now available on ETN's website.

NEW VIDEO INTRODUCES THE EU FUNDED ROBINSON PROJECT

A <u>new video</u> that explains and promotes ETN's led Horizon 2020 project ROBINSON (G.A. 957752) has just been published. The video highlights ROBINSON's key features and objectives, such as the development of an integrated energy system to help decarbonise islands. The video also focuses on the specific energy needs of islands and features interviews with the project coordinator and other partners. ROBINSON's integrated energy system will ensure a reliable, cost-efficient, and resilient energy supply, contributing to the decarbonisation of the European islands by helping to decrease CO₂ emissions. Follow the project on <u>LinkedIn</u>, <u>Twitter</u> and <u>Youtube</u> to stay updated!

TWO REPORTS PUBLISHED BY THE ZERO EMISSIONS PLATFORM

The Zero Emissions Platform (ZEP) has published two new reports.

The crucial role of low-carbon hydrogen production to achieve Europe's climate ambition: A technical assessment

The report highlights the need for blue hydrogen and considers production techniques, costs, scalability, and emissions reduction potential. You can download the report here.

Europe needs robust accounting for Carbon Dioxide Removal

This report provides a definition of carbon dioxide removal. Click here to access the report.

ETN QUARTERLY NEWSLETTER

ETN's latest Quarterly Newsletter was published in January. If you did not have a chance to read it yet, you can download a copy <u>here</u>.

UPCOMING MEETINGS AND EVENTS:

Virtual ETN meetings:

- Flexible Power Generation webinar: 5th episode: 2 February 2021
- > ETN Board meeting: 11 February 2021
- > Hydrogen Working Group meeting: 12 February 2021
- > ETN Project Board meeting: 15 February 2021
- > sCO2 Working Group meeting: Last week of February 2021 (date tbc)
- Flexible Power Generation webinar: 6th episode: 2 March 2021
- Virtual AGM & Workshop Week: 15-22 March 2021
- **LM2500 User Group Meeting:** 15-17 June 2021



ETN events:

> 10th International Gas Turbine Conference: 12-13 October 2021, Brussels, Belgium

Keep updated with ETN's most recent news – follow ETN on Twitter and LinkedIn!

ETN Monthly News Summary is distributed internally to ETN members at the end of each month. ETN Quarterly Newsletter is circulated to members and external contacts four times a year. The next edition will be April-June 2021. You can find all the previous issues of both publications on www.etn.global/news-events